IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventors: Takacsi-Nagy et al,

Appl. No.: 10/784,374 Confirm. No.: 8929

Filed: February 23, 2004

Title: SYSTEMS AND METHODS EXTENDING

Title: SYSTEMS AND METHODS EXTENDING AN EXISTING PROGRAMMING

LANGUAGE WITH CONSTRUCTS

PATENT APPLICATION

Art Unit: 2193

Examiner: Wang, Jue S.

Atty, Docket No. BEAS-01389US2

Customer No. 23910

REPLY AND AMENDMENT TO OFFICE ACTION UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

This REPLY is in response to the Office Action mailed July 27, 2007.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Abstract begin on page 9.

Remarks begin on page 10 of this paper.

A Replacement Specification (a clean and a marked-up version) is attached hereto.

A Replacement Sheet for Figure 1 is attached hereto.

An Information Disclosure Statement and the required fee accompany this Reply.